



*A point ahead of others...*

**Complete & Customized Solution for Attendance & Access Control**



## INDUSTRIAL MODEL



★ **SMART CARD READER**

★ **PROXIMITY CARD READER**

★ **FINGER PRINT READER**

	SMART CARD	PROXIMITY CARD	FINGER PRINT
Reader Type	SMART CARD	PROXIMITY CARD	FINGER PRINT
Model No.	SCHD - 06	PCHD - 06	FPHD - 06
Processor	32 Bit RISC MC	32 Bit RISC MC	32 Bit RISC MC
Card Type	Mifare 1K, 4K	EM Card 512 Byte	EM Card / Mifare
Read Range	Up to 60 mm	Up to 120 mm	Up to 80 / 120 mm
Frequency / Modulation	13.56 Mhz.	125 KHz.	125 KHz / 13.56 Mhz.
Identification Time	Less than 1 sec.	Less than 1 sec.	Less than 1 sec.
Display	LCD 16 x 2 Character	LCD 16 x 2 Character	LCD 16 x 2 Character
Memory Transaction	62,500 records	62,500 records	62,500 records
Card Masking	15,000 records	15,000 records	9,500 / 6,500 records
Communication Method	RS 232, TCP/IP	RS 232, TCP/IP	RS 232, TCP/IP
Baud Rate	115200 bps, 10/100 Mbps	115200 bps, 10/100 Mbps	115200 bps, 10/100 Mbps
Operating Temperature	5 to 50 degree Celsius	5 to 50 degree Celsius	5 to 50 degree Celsius
Operating Humidity	10 to 90% Non-condensing	10 to 90% Non-condensing	10 to 90% Non-condensing
Operating Voltage	180 - 250 VAC, 50 Hz, 10 W	180 - 250 VAC, 50 Hz, 10 W	180 - 250 VAC, 50 Hz, 10 W
Dimensions	H=362, W=290, B=90 mm	H=362, W=290, B=90 mm	H=362, W=290, B=90 mm
Weight	6 kgs.	6 kgs.	6 kgs.
Keypad	4 x 6 Keypad	4 x 6 Keypad	4 x 6 Keypad
Audio / Video Indicators	Buzzer / LED	Buzzer / LED	Buzzer / LED
Finger Scanner	N/A	N/A	Optical CMOS 500 dpi
Finger Sensing Area	N/A	N/A	16 x 19 mm
Image Size	N/A	N/A	272 x 320
Verification Time	N/A	N/A	Less than 1 sec.
FAR / FRR	N/A	N/A	0.01%, 0.001%
Finger Registration	N/A	N/A	Single / Multiple Fingers
Finger Verification Options	N/A	N/A	1 : 1 and 1 : N
Finger Template Storage	-	-	9000 Templates
Card No. Size	CARD NUMBER 8 DIGIT ALPHA NUMERIC		

Additional features in all models : USB Port, Battery Backup, Auto Email, Onsite Upgradable Firmware.

*Special Features of STAR LINK Industrial Models*

- ◆ Heavy Duty Metallic Cabinet ◆ Inbuilt Battery Backup upto 48 hrs. ◆ Large LCD Display ◆
- ◆ Large Green / Red Indicators for Acceptance / Rejection ◆

Why STAR LINK is ahead of others :

- ◆ Latest Technology
- ◆ Superior Standards of Quality
- ◆ Customization Facility
- ◆ Competitive Prices
- ◆ Prompt Delivery
- ◆ Excellent after Sales Services
- ◆ Complete Solutions as per need



◆ Standard Applications ◆

Time & Attendance, Access Control, Payroll, Canteen, Visitor, Identifications.

◆ Other Applications ◆

School / College Mgt., Club Mgt., Gym Mgt., Coffee Vending Machines, SDK Available for any other applications for System Integrators.

*Sales & Support also available at:*

- ◆ AHMEDABAD ◆ ALWAR ◆ AGRA ◆ BADDI ◆ BANGALORE ◆ BHUBANESHWAR ◆ CHANDIGARH ◆ CHENNAI ◆
- ◆ DEHRADUN ◆ FARIDABAD ◆ GORAKHPUR ◆ GURGAON ◆ GUWAHATI ◆ HARIDWAR ◆ HYDERABAD ◆ INDORE ◆
- ◆ JAIPUR ◆ JAMSHEDPUR ◆ JAMMU ◆ KANPUR ◆ KOLKATA ◆ LUDHIANA ◆ LUCKNOW ◆ MUMBAI ◆ NASIK ◆
- ◆ NEPAL ◆ NOIDA ◆ NAGPUR ◆ PUNE ◆ RAIPUR ◆ RUDRAPUR ◆ SOLAN ◆ SURAT ◆ THIRUVANANTHAPURAM ◆

Authorized Distributor / Dealer

**Indian Readers with International Features**

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